BRUHATH BANGALORE MAHANAGARA PALIKE

Office of the Executive Engineer, Dasarahalli Division

SCHEDULE - B

Name of Work : Improvements to Road from Lakshmipura Main road to Singapura, in Shettyhalli Sub Division, Ward No-12

Sl. No	Description	Unit	Qty.	Sanctioned Rates	
				In Figures (Rs.)	In Words (Rs.)
1	Cleaning the existing WBM road surface including removing of binding materials and other foreign matter with wire brushes and small picks, sweeping with brooms or soft brushes and finally dusting with old gunny bags and / or compressed air, to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications.	Sqm	900.00	10.04	Rupees Ten and paise four only
2	Construction of granular sub-baseby providing close graded material, mixing in a mechanical mix plant at OMC , carriage of mixed Material to work site, spreading in uniform layers with mortor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specification. A.Plant Mix Method. Close graded granual sub-base material as per 400-1 For Grading - I Material. MORTH Chapter 4	Cum	90.00	983.88	Rupees Nine hundred eighty three and paise eighty eight only
3	Providing, laying, spreading and compacting graded stone aggregates to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No.406	Cum	90.00	1060.56	Rupees One thousand sixty and paise fifty six only
4	Carriage of mixed materials 10 Kms etc complete.	Cum	235.80	52.11	Rupees Sixty six and paise ninety five only

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Dasarahalli Division

Signature of the Contractor
Technical Manager-2
KRIDL, BBMP, Bangaore

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5	Tack Coat:- Providing and applying tack coat with bitumen emulsion using emulsion pressure distributor at the rate of 0.20 kg per sqm on the prepared bituminous/granular surface cleaned with mechanical broom complete as per specifications using bitumen emulsion. MORTH Specification No.503	Sqm	235.80	11.08	Rupees Eleven and paise eight only
6	Providing and laying bituminous concrete with 100-120 TPH batch type HOT mix plant producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 5.4 to 5.6% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No.500.9 complete in all respects as per specifications. 30-45mm compacted thickness (Grading II) with 6% Bitumen 80/100 MORTH Specification No.509	Cum	55.80	9111.96	Rupees Nine thousand one hundred eleven and paise ninety six only
7	Providing and fixing Pre cast solid concrete kerb stones made out of CC 1:2:4 and finished with CM 1:3 plastering and finishing cutting etc., complete. of size 450 x 200 x 400mm	Nos	1103.00	290.52	Rupees Fifty two and paise eleven only
8	Earthwork excavation by manual means in hard soil involving an average horizontal throw upto 2 metres and an average lift upto 0.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications. MORTH /Chapter 3	Cum	945.00	87.05	Rupees Eighty seven and paise five only
9	Plain cement concrete 1:3:6 mix with crushed stone aggregate 40m nominal size mechanically mixed placed in foundation and compacted by vibration including curing for 14 days compelte as per specifications.MORTH Specification No.408	Cum	78.75	3645.00	Rupees Three thousand six hundred forty five only

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10	Providing and laying in position plain cement concrete of mix M 20 with OPC cement @300 kgs, with 20 mm and down size graded granite metal coarse aggregates @ 0.64 cum and fine aggregates @ 0.43 cum with superplastisiser @ 3 lts confirming to IS 9103 - 1999 Reaffirmed - 2008, machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation plinth and cills, including cost of all materials, labour HOM of machinery curing complete as per specifications.	Cum	220.50	4820.88	Rupees Four thousand eight hundred twenty and paise eighty eight only
11	Providing & laying reinforced cement precast slabs of mix CC 1:1 1/2:3 using 20mm & down size graded Granite metal using HYSD 10mm dia steel @ 100mm c/c both ways & Complete as per specifications	Sqm	472.50	1963.60	Rupees One thousand nine hundred sixty three and paise sixty only
12	Providing TMT steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in position, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.	Qtls	143.33	7211.75	Rupees Seven thousand two hundred eleven and paise seventy five only
13	: Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square/rectangular/polygon in plan including cost of all materials, labour complete as per specifications.Specification No.KBS 4.6.2	Sqm	1890.00	275.40	Rupees Two hundred seventy and paise forty only

Signature of the Contractor
Technical Manager-2

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